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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Confirmation No.: 7102 Applicant: **Bin ZHANG** *തതതതതതതത* 2863 **Group Art Unit:** Serial No.: 10/716,855 Examiner: D. R. Pretlow Filed: 11/19/2003 200310852-1 Docket No.: For: Regression Clustering And Classification

RESPONSE TO OFFICE ACTION DATED APRIL 4, 2005

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Date: June 22, 2005

AMENDMENT

Sir:

In response to the Office action of April 4, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.